

LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		ATTY. DOCKET NO.	APPLICATION NO.
		05371.0031.US02	09/084,471
RECEIVED O I P E AUG 10 1998 JC12 PATENT & TRADEMARK OFFICE		APPLICANT	
FORM PTO-1449		Patricia D. MURPHY, et al.	
AUG 13 1998 MAILING CUSTOMER SERVICE CENTER		FILED DATE	GROUP
		May 22, 1998	1643-1655

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JF</i>		4,458,066	7/1984	Caruthers et al.	536	27	
		5,445,934	8/1995	Fodor et al.	435	6	
		5,510,270	4/1996	Fodor et al.	436	518	
		5,547,839	8/1996	Dower et al.	435	6	
		5,593,840	1/1997	Bhatnagar et al.	435	6	

FOREIGN PATENT DOCUMENTS

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

		Beaucage, S.L. and Caruthers, M.H., "Deoxynucleoside Phosphoramidites – A New Class of Key Intermediates for Deoxypolynucleotide Synthesis," <i>Tetrahedron Letters</i> <u>22</u> :1859-1862 (1981)
		Bertwistle, D. and Ashworth, A., "Functions of the <i>BRCA1</i> and <i>BRCA2</i> genes," <i>Current Opinion in Genetics & Development</i> <u>8</u> :14-20 (1998)
		Conner et al., "Detection of sickle cell β^s -globin allele by hybridization with synthetic oligonucleotides," <i>Proc. Natl. Acad. Sci. USA</i> <u>80</u> :278-282 (1983)
		Couch et al., "BRCA2 germline mutations in male breast cancer cases and breast cancer families," <i>Nature Genetics</i> <u>13</u> :123-125 (1996)
		Crooke, S., "Therapeutic Applications of Oligonucleotides," <i>Annu. Rev. Pharmacol. Toxicol.</i> <u>32</u> :329-376 (1992)
		Friend et al., Breast cancer information on the web, <i>Nature Genetics</i> <u>11</u> :238-239 (1995)
		Holt et al., "Growth retardation and tumour inhibition by <i>BRCA1</i> ," <i>Nature Genetics</i> <u>12</u> :298-302 (1996)
		Jensen et al., "Characterization of Baculovirus-Expressed Human α and β Platelet-Derived Growth Factor Receptors," <i>Biochemistry</i> <u>31</u> :10887-10892 (1992)
		Jensen et al., "BRCA1 is secreted and exhibits properties of a gramin," <i>Nature Genetics</i> <u>12</u> :303-308 (1996)
		Katagiri et al., "Multiple Possible Sites of BRCA2 Interacting With DNA Repair Protein RAD51," <i>Genes, Chromosomes & Cancer</i> <u>21</u> :217-222 (1998)

SZ		Landegren et al., "DNA Diagnostics – Molecular Techniques and Automation," <i>Science</i> <u>242</u> :229-237 (1988)
		Landegren et al., "A Ligase-Mediated Gene Detection Technique," <i>Science</i> <u>241</u> :1077-1021 (1988)
		Miki et al., "A Strong Candidate for the Breast and Ovarian Cancer Susceptibility Gene <i>BRCA1</i> ," <i>Science</i> <u>266</u> :66-71 (1994)
 U.S. PATENT & TRADEMARK OFFICE WASHINGTON, D.C. AUG 10 1998		Phelan et al., "Mutation analysis of the <i>BRCA2</i> gene in 49 site-specific breast cancer families," <i>Nature Genetics</i> <u>13</u> :120-122 (1996)
		Robinson-Benion, C. and Holt, J., "[23] Antisense Techniques," <i>Methods in Enzymology</i> <u>254</u> :363-375 (1995)
		Rowell et al., "Invited Editorial: Inherited Predisposition to Breast and Ovarian Cancer," <i>Am. J. Hum. Genet.</i> <u>55</u> :861-865 (1994)
		Saiki et al., "A Novel Method for the Detection of Polymorphic Restriction Sites by Cleavage of Oligonucleotide Probes: Application to Sickle-Cell Anemia," <i>Bio/Technology</i> <u>3</u> :1008-1012 (1985)
AUG 13 1998	RECEIVED	Schubert et al., "BRCA2 in American Families With Four or More Cases of Breast or Ovarian Cancer: Recurrent and Novel Mutations, Variable Expression, Penetrance, and the Possibility of Families Whose Cancer is Not Attributable to <i>BRCA1</i> or <i>BRCA2</i> ," <i>Am. J. Hum. Genet.</i> <u>60</u> :1031-1040 (1997)
		Sharan et al., "Embryonic lethality and radiation hypersensitivity mediated by Rad51 in mice lacking <i>BRCA2</i> ," <i>Nature</i> <u>386</u> :804-810 (1997)
		Tavtigian et al., "The complete <i>BRCA2</i> gene and mutations in chromosome 13q-linked kindreds," <i>Nature Genetics</i> <u>12</u> :333-337 (1996)
		Teng et al., "Low incidence of <i>BRCA2</i> mutations in breast carcinoma and other cancers," <i>Nature Genetics</i> <u>13</u> :241-244 (1996)
		Thompson et al., "Decreased expression of <i>BRCA1</i> accelerates growth and is often present during sporadic breast cancer progression," <i>Nature Genetics</i> <u>9</u> :444-449 (1995)
		Wooster et al., "Identification of the breast cancer susceptibility gene <i>BRCA2</i> ," <i>Nature</i> <u>378</u> :789-792 (1995)
		Wooster et al., "Localization of a Breast Cancer Susceptibility Gene, <i>BRCA2</i> , to Chromosome 13q12-13," <i>Science</i> <u>265</u> :2088-2090 (1994)
		Zhang et al., "BRCA1, BRCA2, and DNA Damage Response: Collision or Collusion?," <i>Cell</i> <u>92</u> :433-436 (1998)

EXAMINER

J. Ettemer

DATE CONSIDERED

3-6-2000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.